## Mission Scientist Report for Saturday, 1 June 2013

Submitted by tilang on Sat, 06/01/2013 - 09:45 Date:

Saturday, June 1, 2013 - 09:30

Discussion:

All IFloodS instrumentation is ready to go today. NPOL is currently down for routine maintenance/calibration/testing, but will be available for scanning expected showers and weak thunderstorms this afternoon and evening. Yesterday a small tornadic storm moved through the north end of our domain and was scanned by NPOL with rain maps and PPI sectors at long range. That was followed by more PPIs and rain mapping on additional small convective systemsthat affected the northern river basins. D3R did not operate due to lack of targets in its domain. XPOLs 2 and 4 mayhave had some targets within their view, particularly yesterday evening. Overall, a much quieter day than most of last week, which is good for helping streamflows around here.